

SEQUENCE LISTING

<110> Benjamin, Thomas L.
 Li, Dawei
 Mok, Samuel C.
 Cramer, Daniel W.
 Ma, Yupo

<120> Diagnosing and Treating Cancer Cells
 Using Sal2

<130> 00742/066001

<150> US 60/216,723

<151> 2000-07-07

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| Pro | Pro | Asp | Ser | Gly | Ser | Ser | Val | Pro | Thr | Asp | Pro | Thr | Trp | Gly | Pro |
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| Glu | Arg | Arg | Gly | Glu | Glu | Ser | Ser | Gly | His | Phe | Leu | Val | Ala | Ala | Thr |
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| Gly | Thr | Ala | Ala | Gly | Gly | Gly | Gly | Gly | Leu | Ile | Leu | Ala | Ser | Pro | Lys |
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| Leu | Gly | Ala | Thr | Pro | Leu | Pro | Pro | Glu | Ser | Thr | Pro | Ala | Pro | Pro | Pro |
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| Pro | Pro | Pro | Pro | Pro | Pro | Pro | Pro | Gly | Val | Gly | Ser | Gly | His | Leu | Asn |
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| Ile | Pro | Leu | Ile | Leu | Glu | Glu | Leu | Arg | Val | Leu | Gln | Gln | Arg | Gln | Ile |
| | | | 180 | | | | 185 | | | | | | 190 | | |
| His | Gln | Met | Gln | Met | Thr | Glu | Gln | Ile | Cys | Arg | Gln | Val | Leu | Leu | Leu |
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| Gly | Ser | Leu | Gly | Gln | Thr | Val | Gly | Ala | Pro | Ala | Ser | Pro | Ser | Glu | Leu |
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| Pro | Gly | Thr | Gly | Thr | Ala | Ser | Ser | Thr | Lys | Pro | Leu | Leu | Pro | Leu | Phe |
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| Ser | Pro | Ile | Lys | Pro | Val | Gln | Thr | Ser | Lys | Thr | Leu | Ala | Ser | Ser | Ser |

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| Ser | Glu | Gly | Ser | Ala | Ile | Ser | Gly | Val | Ala | Glu | Ser | Ser | Thr | Ala | Thr | |
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| Leu | Thr | Asn | His | Phe | Lys | Ser | Thr | Gly | Ser | Phe | Pro | Leu | Pro | Leu | Cys | |
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| Leu | Val | Glu | Lys | Ile | Asp | Arg | Gln | Gly | Ala | Val | Ala | Val | Thr | Ser | Ala | |
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| Ala | Ser | Gly | Ala | Pro | Thr | Thr | Ser | Ala | Pro | Ala | Pro | Ser | Ser | Ser | Ala | |
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| | | 675 | | | | | 680 | | | | | 685 | | | | |
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| Gln | Gln | His | Val | Arg | Met | His | Leu | Gly | Gly | Gln | Ile | Pro | Asn | Gly | Gly | |

| | | | | | | | | | | | | | | | | |
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| | Gln | Pro | Ser | Pro | 740 | Glu | Glu | Glu | 745 | Ser | Glu | Glu | Glu | Glu | 750 | Glu |
| | Glu | Glu | Glu | Glu | 755 | Asp | Val | Thr | 760 | Asp | Glu | Asp | Ser | Leu | Ala | Gly |
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| | Ala | Met | Arg | Lys | 885 | Glu | Pro | Gly | 890 | Ser | Ser | Ser | Arg | Lys | Ala | Cys |
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